

**TEMPLATE OF THE NATIONAL REPORT
TO BE PRESENTED BY EACH DELEGATION
DURING THE ASECAP STUDY AND INFORMATION DAYS
LJUBLJANA, 6-8 JUNE 2018**

Network length

The total length of the Polish Motorways network as for December 2017 was 1,660 km. It was consisted of Motorways operated by:

A. ASECAP members (468 km; all tolled):

- | | |
|---|--------|
| a) Gdansk Transport Company (A1) | 152 km |
| b) Autostrada Wielkopolska SA (A2) | 149 km |
| c) Autostrada Wielkopolska II SA (A2) | 106 km |
| d) Stalexport Autostrada Malopolska SA (A4) | 61 km |

B. public road administration (1,192 km; partially tolled).

Openings in 2017

The sections operated by ASECAP members have been completed and there are no openings on the public network planned for 2018.

Investments

There were following investments carried out by ASECAP members in 2017:

- a) new investments in the environmental protection (drainage system), reconstruction of junction Rudno, resurfacing works of junction Brzeczkwice, resurfacing of motorway carriageways on A4 Motorway managed by Stalexport Autostrada Malopolska SA
- b) implementation of free wifi zones on all Service Areas on A1 Motorway operated by Gdansk Transport Company SA
- c) increasing of fence height from 1,50 m to 2,40 m on 71 km long stretch of A1 Motorway operated by Gdansk Transport Company SA
- d) replacement of payment terminals for faster payment methods and installation of additional ticket issuers on XL lanes on A1 Motorway operated by Gdansk transport Company SA

- e) replacement of wearing course on the section A2 Motorway between Wrzesnia and Konin operated by Autostrada Wielkopolska SA
- f) opening of two petrol stations and fast food restaurants on the Service and Rest Areas Soleczno and Gozdowo (sublease contract) – A2 Motorway operated by Autostrada Wielkopolska SA.

Financing

The origin of the financing system for each Project is as follows:

- A. GTC (A1): the Project was/is financed by the loans from shareholders funds and international financial institutions (EIB, NIB) and commercial bank (SEK)
- B. AWSA (A2):
 - a) the Project Nowy Tomysl – Konin was financed from the following funds: (in EUR) Equity 115 m, Shareholders Loans 123 m, Senior Loan 235 m, Gov. Guaranteed EIB loan 275 m, Revenue and Interest on cash during Construction 55 m.
 - b) the pavement strengthening, deffered interchanges, renovation of pavement on rest areas and toll plazas were / are financed from operational revenues
- C. AWSAII (A2): the Project was financed from the following funds: Equity 50 m, Shareholders Loans 134 m, Commercial Loan 400 m, Gov. Guaranteed EIB loan 1000 m, VAT loan during Construction 36m
- D. SAM (A4): shareholders funds and long-term loan granted to SAM in 2005 year by a consortium of 4 banks for renovation/investment works which include:
 - a) bridge renovation,
 - b) motorway resurfacing,
 - c) environmental works and other construction works (noise screens, drainage and water protection works), reconstruction of 3 interchanges, construction of new rest areas, etc.).

Traffic

There were 4,685 M km travelled on the sections operated by ASECAP members in 2017. Referring to 2016 (4,434 M km) there is increase of 251 M km travelled.

The average daily traffic on the sections operated by ASECAP members in 2017 were 36,604 vehicles. Referring to 2016 (34,384) there was increase of 6,4%.

Tolling system and tolling technologies used

On the sections operated by ASECAP members there are:

- a) open toll system on the section of A2 between Poznan and Konin as well as A4 between Katowice and Krakow
- b) close toll system on the section of A1 between Gdansk and Torun as well as A2 between Swiecko and Poznan.

Generally, the ASECAP members in Poland use the manual tolling on toll plazas and toll stations. The only exception is the section of the A4 motorway Katowice - Krakow, where in addition to the manual toll collection, in July 2016, the ability to pay tolls using proprietary electronic toll collection (A4Go service) was introduced. There is no progress in negotiations conducted with the public road administration to implement interoperability of the concession tolling systems and the national electronic toll collection system on the sections operated by ASECAP members.

Toll rates

Vehicle categories :

Class 1: motorbikes and passenger cars with two axles;

Class 2: vehicles with two axles, at least one of which is equipped in twin tyres and vehicles with two axles with trailers;

Class 3: vehicles with three axles and vehicles with two axles, at least one of which is equipped in twin tyres with trailers;

Class 4: vehicles with more than three axles, vehicles with three and more axles with trailers;

Class 5: vehicles which do not fit within classes 1 though 4 and vehicles, the dimensions, axle load or weight are in excess of the standards set out in the road traffic regulations.

The value of the average tariff per kilometre in PLN/EUR as for 31.12.2017:

GTC SA	AWSA	AWSAII	SAM
Toll class 1 0.20 PLN/km 0.05 EUR/km	Toll Class 1 0.38 PLN/km 0.09 EUR/km	Toll Class 1 0.20 PLN/km 0.05 EUR/km	Toll Class 1 0.32 PLN/km 0.07 EUR/km
Toll Class 2, 3, 4 0.47 PLN/km 0.10 EUR/km	Toll Class 2 0.58 PLN/km 0.14 EUR/km	Toll Class 2, 3, 4, 5 0.47 PLN/km 0.10 EUR/km	Toll Class 2 and 3 0.54 PLN/km 0.12 EUR/km
	Toll Class 3 0.88 PLN/km 0.20 EUR/km		
	Toll Class 4 1.36 PLN/km 0.32 EUR/km		Toll Class 4 and 5 0.87 PLN/km 0.20 EUR/km
Toll Class 5 1.97 PLN/km 0.46 EUR/km	Toll Class 5 3.80 PLN/km 0.91 EUR/km		

1 EUR = 4,17 PLN source: National Bank of Poland, 31st December 2017

Revenues

Total revenues (toll revenues and those referring to sublease contracts) achieved by AWSA, AWSAII and SAM in 2017 are 1,086.8 M PLN. There is an yearly increase of 7.7 %. The main reason of such trend is increase of traffic volume.

The incomes of GTC are commercially sensitive data.

Safety

Indicate the following main *ratios*:

	Definition and method of calculation	In number for one billion kilometres travelled in 2017	Variation in % in 2016/2017
Personal injury rate	Number of injured people for 1 billion kilometres travelled	58.91	+18.7
Fatal accident rate	Number of accidents with fatalities for 1 billion kilometres travelled	3.42	+90.0
Rate of dead	Number of fatalities for 1 billion kilometres travelled	4.06	+125.5

Long-term forecasts and tendencies

The network of the Polish motorways and expressways according to governmental policy should reach finally 7,650 km (including nearly 2,000 km motorways). Within time most of them will be tolled.

The Polish government is expanding the national electronic toll system referring to trucks using national roads including state owned motorways.

Significant actions already started (and/or to be achieved in 2017) and foreseen for 2018.

In 2017 AWSA continued designing and obtaining relevant permits to construct third lanes on Poznan bypass. Due to lengthening process, the commencement of construction works will be possible in the middle of 2018. There were two additional petrol stations and two fast food restaurants opened on Rest and Service Areas Soleczno and Gozdowo in September 2017 (a sublease contract).

In 2018 AWSA is going to replace the wearing course on the section between Poznan and Wrzesnia (50 km).

SAM SA: in 2017 activities focused on the environment protection by continuation of redevelopment of the drainage system on Silesian section. In 2017 the company conducted works on reconstruction of 1 motorway junction – has been completed on early 2017. Within heavy maintenance: 29,76 km of the motorway carriageways were fully resurfaced.

The plan for 2018 includes the development of the toll system, construction of noise screens, continuation of the modernization of the motorway drainage at Silesia section and start of contract for redevelopment of next part of drainage system at Malopolska section. Within heavy maintenance: 6 km of the motorway carriageways will be resurfaced and the pavement on one junction will be renovated. Moreover, 2 of viaducts will be modernised and piers of 1 viaduct will be renovated and strengthened.

GTC: Major rehabilitation of 200m-long motorway bridge, including wearing course and expansion joints replacement.

MAIN ASECAP KEY FIGURES

Country: Poland	Indicate below how you calculate each figure provided in the “2017” column	2017 Figure
Network length (Km) 468 2 x 2 lanes (Km) 468 2 x 3 lanes (Km) - 2 x 4 lanes (Km) -		468 (all 2x2)
Number of km in construction		none
Forecasts of opening motorways section		none
Annual toll revenues* (in millions of Euros)	Toll revenues net collected by AWSA, AWSAI and SAM SA; in case of GTC SA the revenues are commercially sensitive information 1 EUR = 4,17 PLN source: National Bank of Poland, 31 st December 2017	253.0
VAT % (Indicate the VAT % percentage to the toll revenues)		23 %
Permanent staff	Total staff number of Concessionaires and operating companies	1,256
Average daily traffic (light vehicles)	Weighted average from A1, A2 and A4	28,792
Average daily traffic (heavy vehicles)	Weighted average from A1, A2 and A4	7,813
Average daily traffic (total = light + heavy vehicles)	Weighted average from A1, A2 and A4	36,605
Total number of accidents	Number of accidents as road incidents involving fatalities and injured people	184
Number of personal injury accidents	Number of accidents with the injured	168
Number of dead	Number of fatalities	19
Fatality rate	Number of the killed for 1 billion kilometres travelled	4.06
Kilometres travelled (10 ⁶ x km)		4,685

	Indicate below how you calculate each figure provided in the “2017” column	2017
Number of toll transactions (Total)		78,545,094
Number of toll transactions (light vehicles):		64,756,674
Number of toll transactions (heavy vehicles):		13,788,420
Number of toll stations		24
Number of toll lanes	Total number of entrance and exit lanes	214
Number of ETC lanes		39
Number of ETC subscribers (Total):		17,558
Number of ETC subscribers (light vehicles):		
Number of ETC subscribers (heavy vehicles):		
Number of service areas (equipped with petrol stations)		20
Number of rest areas		40
Number of restaurants		19
Number of hotels		4

*please provide the figure VAT and other taxes excluded.